



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

C.C. Aggarwal et al.

SERIAL NO.:

10/600,690

FILED:

June 20, 2003

FOR:

METHOD AND APPARATUS FOR CLASSIFYING UNMARKED

STRING SUBSTRUCTURES USING MARKOV MODELS

ASSOCIATE POWER OF ATTORNEY

Please recognize JOSEPH B. RYAN, Reg. No. 37,922; KEVIN M. MASON, Reg. No. 36,597; WILLIAM E. LEWIS, Reg. No. 39,274; ROBERT J. MAURI, Reg. No. 41,180; WAYNE L. ELLENBOGEN, Reg. No. 43,602; MICHAEL J. CHANG, Reg. No. 46,611; and ROBERT W. GRIFFITH, Reg. No. 48,956; each of them of RYAN, MASON & LEWIS, LLP, 90 Forest Avenue, Locust Valley, New York 11560 as associate attorneys in the above-mentioned application, with full power to prosecute said application, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office connected therewith.

Telephone calls should be made to William E. Lewis by dialing (516) 759-2946.

All written communications are to be sent to Ryan, Mason & Lewis, LLP, 90 Forest Avenue, Locust Valley, New York 11560.

Dated:

August 18, 2003

Gail H. Zarick

Registration No. 43,303 Attorney for Applicant(s)

International Business Machines
Corporation
T.J. Watson Research Center
Route 134 and Kitchawan Road

Yorktown Heights, New York 10598